

II. AMENDMENTS TO CLAIMS

This listing of claims replaces all prior versions and listing of claims in the application.

Claims 1-10 (canceled)

Claims 11-20 (withdrawn)

Claim 21 (canceled)

22 (new): A system for creating spectral displays, comprising:

(a) a prismatic device, wherein the prismatic device further comprises:

(i) at least one light-admitting surface;

(ii) at least one light-reflecting surface, wherein the angle of the at least one light-reflecting surface is adjustable relative to the at least one light-admitting surface; and

(iii) a light dispersing medium disposed between the at least one light-admitting surface and the at least one light-reflecting surface; and

(b) a source of white light, wherein the white light enters the prismatic device and is dispersed into the spectrum of visible colors by the light dispersing medium, and wherein the at least one light-reflecting surface reflects a portion of the dispersed light back out of the prismatic device.

23 (new): The system of claim 1, further comprising a display surface for displaying the spectrum of visible colors exiting the prismatic device.

24 (new): The system of claim 1, further comprising a flexible base attached to the prismatic device, wherein the flexible base allows the prismatic device to be adjusted relative to the source of white light and relative to the display surface.

25 (new): The system of claim 1, wherein the at least one light-admitting surface further comprises glass, quartz, plastic, or combinations thereof.

26 (new): The system of claim 1, wherein the at least one light-reflecting surface further comprises at least one mirror.

- 27 (new): The system of claim 1, wherein the light-dispersing medium is water.
- 28 (new): A prismatic device for creating spectral displays from visible light, comprising:
- (a) a first optically active surface, wherein the first optically active surface further comprises at least one light-admitting surface;
 - (b) a second optically active surface, wherein the second optically active surface further comprises at least one light-reflecting surface, and wherein the angle of the at least one light-reflecting surface is changeable relative to the at least one light-admitting surface; and
 - (c) a light dispersing medium disposed between the first and second optically active surfaces.
- 29 (new): The prismatic device of claim 28, further comprising a reservoir for containing the first and second optically active surfaces and the light dispersing medium.
- 30 (new): The prismatic device of claim 29, further comprising a flexible base attached to the reservoir.
- 31 (new): The device of claim 28, wherein the first and second optically active surfaces are planar.
- 32 (new): The device of claim 28, wherein the first optically active surface further comprises glass, quartz, plastic, or combinations thereof.
- 33 (new): The device of claim 28, wherein the second optically active surface further comprises at least one mirror.
- 34 (new): The device of claim 28, wherein the light dispersing medium is water.
- 35 (new) A method for creating a spectral display, comprising:

(a) directing white light into a prismatic device, wherein the prismatic device further comprises:

- (i) at least one light-admitting surface;
- (ii) at least one light-reflecting surface, wherein the angle of the at least one light-reflecting surface is adjustable relative to the at least one light-admitting surface;
- (iii) a light dispersing medium disposed between the at least one light-admitting surface and the at least one light-reflecting surface; and
- (iv) wherein the white light enters the prismatic device and is dispersed into the spectrum of visible colors by the light dispersing medium, and wherein the at least one light-reflecting surface reflects a portion of the dispersed light back out of the prismatic device; and

(b) providing a display surface for displaying the spectrum of visible colors exiting the prismatic device.

36 (new): The method of claim 35, further comprising the step of attaching the prismatic device to a flexible base, and wherein the flexible base allows the prismatic device to be adjusted relative to the white light and relative to the display surface.

37 (new): The method of claim 35, wherein the at least one light-admitting surface further comprises glass, quartz, plastic, or combinations thereof.

38 (new): The system of claim 35, wherein the at least one light-reflecting surface further comprises at least one mirror.

39 (new): The system of claim 35, wherein the light-dispersing medium is water.

40 (new): The device of claim 35, wherein the at least one light-admitting surface is planar, and wherein the at least one light-reflecting surface is planar.